

# DevOps Engineer

## About us

Skyint is an innovative startup pushing the boundaries of software development in the space industry. We are passionate about space technology, innovation, and software quality. As part of our team, you will play a key role in shaping the future of space exploration through safety-critical, high-tech software development. Our projects range from mission control software systems running on-premises or in the cloud, to on-board embedded software which runs on spacecrafts.

## Role overview

We are looking for an enthusiastic, precise and collaborative DevOps Engineer to propel our team to new heights. You will work with cloud services in AWS, Azure, migrate on-prem applications to the cloud. You will create, manage and operate CI/CD pipelines and work with IaaS.

Join us to see and experience software that is rocket science, and where our mission is not a slogan we put on the wall, but an actual spacecraft exploring the universe.

## Key responsibilities

- Migrate current on-prem space mission operation applications to cloud.
- Manage and operate AWS EKS, Azure AKS and vanilla Kubernetes services.
- Design and develop highly-available, fail-proof infrastructure in major clouds (AWS, Azure, OVH, etc.).
- Work with IaaS environments like Ansible, Terraform, OpenTofu, Pulumi.
- Create, manage and operate CI/CD pipelines in GitLab and Jenkins, ArgoCD.
- Support full-stack and embedded software developers to embrace container technology.

## Job requirements

- BSc or MSc degree in Computer Science, or equivalent experience
- 1-3 years of experience in the DevOps field
- Proficiency in Linux system administration
- Experience with containerization platforms and applications (Docker/Podman/containerd/cni-o)
- Knowledge of Kubernetes
- Familiarity with cloud environments (Azure and AWS infrastructure)
- Understanding of network protocols and communication (TCP/IP, HTTP, REST API, firewall, proxy)
- Experience with CI/CD environments and methodologies (Jenkins/Travis/Bamboo/CircleCI, etc.)



### **Preferred qualifications**

- Familiarity with Azure AKS and AWS EKS
- Familiarity with Terraform
- Familiarity with Ansible automation
- Experience with Helm Charts
- Knowledge of Jenkins
- Familiarity with NGINX

### **What we offer**

- A chance to work on space projects with direct impact on space missions.
- A dynamic, high-tech environment focused on innovation and quality.
- Opportunities for professional growth in a rapidly evolving industry.

The offered job is currently full remote, with a hybrid model transition planned to our Budapest office in 2025.